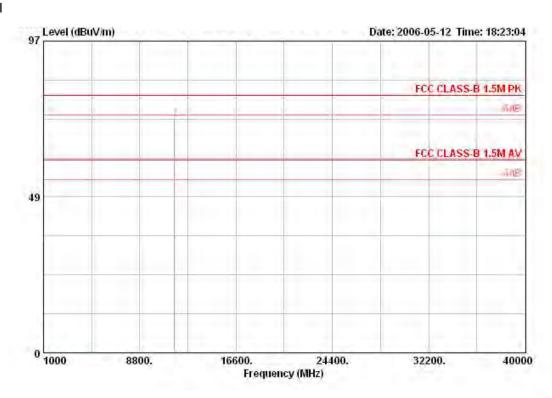




Temperature	24 ℃	Humidity	64%
Test Engineer	Rush Kao	Configurations	802.11a Turbo Channel 160 / Ant. 13

Vertical



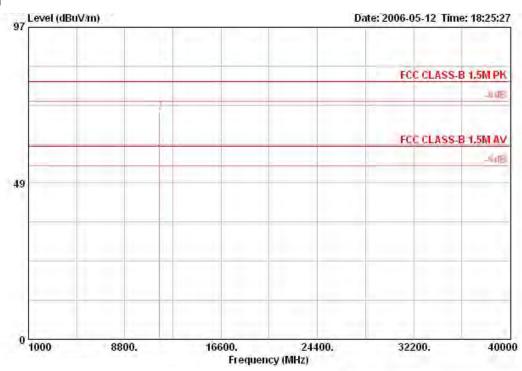
	Freq	Level	A CONTRACTOR OF THE PARTY OF TH	Limit A						Ant Pos	Table Pos
	Mtz	dBuV/m	dB	dBuV/m	dB/m	dВ	dB	dBuV		cm	deg
11	11602.400	59.46	-0.54	60.00	39.22	7.10	35.14	48.28	AVERAGE	113	342
2	11602.400	72.71	-7.29	80.00	39.22	7.10	35.14	61.53	PEAK	113	342

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Horizontal



	Freq	Level					Preamp Factor			Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dB/m	dB	dB	dBuV	-	cm	deg
1 1	11602.000	57.26	-2.74	60.00	39. 22	7.10	35.14	46.08	AVERAGE	100	59
2	11602.000	70.50	-9.50	80.00	39.22	7.10	35.14	59.32	PEAK	100	59

Note:

The amplitude of spurious emissions which are attenuated by more than 20 dB below the permissible value has no need to be reported.

Emission level (dBuV/m) = $20 \log Emission$ level (uV/m).

Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

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4.6. Band Edge Emissions Measurement

4.6.1. Limit

20dBc in any 100 kHz bandwidth outside the operating frequency band. In case the emission fall within the restricted band specified on 15.205(a), then the 15.209(a) limit in the table below has to be followed.

Frequencies	Field Strength	Measurement Distance
(MHz)	(micorvolts/meter)	(meters)
0.009~0.490	2400/F(KHz)	300
0.490~1.705	24000/F(KHz)	30
1.705~30.0	30	30
30~88	100	3
88~216	150	3
216~960	200	3
Above 960	500	3

4.6.2. Measuring Instruments and Setting

Please refer to section 5 in this report. The following table is the setting of the spectrum analyzer.

Spectrum Parameter	Setting
Attenuation	Auto
Span Frequency	100 MHz
RB / VB (emission in restricted band)	1MHz / 1MHz for Peak, 1 MHz / 10Hz for Average
RB / VB (other emission)	100 KHz /100 KHz for Peak

4.6.3. Test Procedures

- 1. The test procedure is the same as section 4.5.3, only the frequency range investigated is limited to 100MHz around bandedges.
- 2. In case the emission is fail due to the used RB/VB is too wide, marker-delta method of FCC Public Notice DA00-705 will be followed.

4.6.4. Test Setup Layout

This test setup layout is the same as that shown in section 4.5.4.

4.6.5. Test Deviation

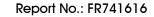
There is no deviation with the original standard.

4.6.6. EUT Operation during Test

The EUT was programmed to be in continuously transmitting mode.

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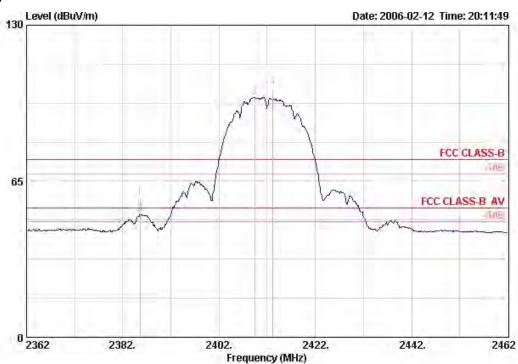




4.6.7. Test Result of Band Edge and Fundamental Emissions

Temperature	24 °C	Humidity	64%		
Test Engineer	Rush Kao	Configurations	802.11b Channel 1, 11/		
lesi Engineei	RUSII RUO	Configurations	Ant. 1/2		

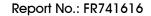
Channel 1



	Freq	Level	Over Limit	salar Standar	Intenna Factor	A MANAGEMENT	Preamp Factor	Read Level		Ant Pos	Table Pos
	Mtz	dBuV/m	dB	dBuV/m	dB/m	dB	ab	dBuV		cm	deg
1 @	2385,600	58.19	-15.81	74.00	28.13	2.58	0.00	27.48	PEAK	125	-22
2 @	2385,600	51.20	-2.80	54.00	28.13	2.58	0.00	20.49	AVERAGE	125	-22
3 @	2409.400	99.97	14		28.18	2.58	0.00	69.22	Average		
4 @	2413.200	104.25			28.18	2.58	0.00	73.50	PEAK	125	-22

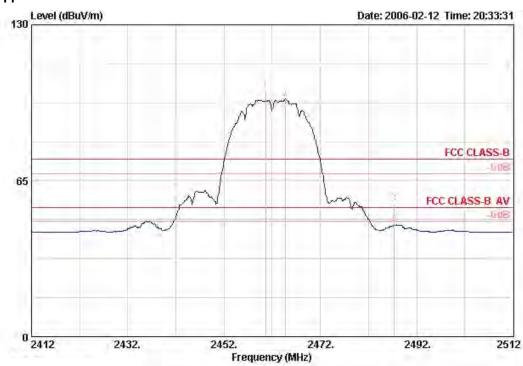
Channel 1 is fundamental frequency at 2412 MHz.

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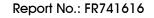






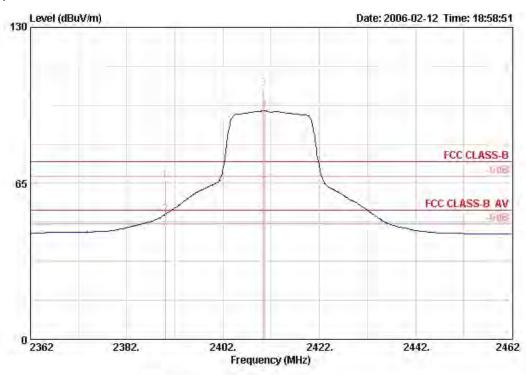
Freq	Level	Over Limit	Transport Care	Intenna Factor		Preamp Factor	Read Level		Ant Pos	Table Pos
MHz	dBuV/m	dB	dBuV/m	dB/m	dB	aB	dBuV		cm	deg
1 @ 2460.600	102.73			28.31	2.60	0.00	71.82	PEAK	117	291
2 @ 2464.700	99.03			28.31	2.62	0.00	68.10	Average		
3 @ 2487.300	55.41	-18.59	74.00	28.36	2.62	0.00	24.43	PEAK	117	291
4 @ 2487.300	46.46	-7.54	54.00	28.36	2.62	0.00	15.48	AVERAGE	117	291

Channel 11 is fundamental frequency at 2462 MHz.

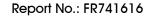




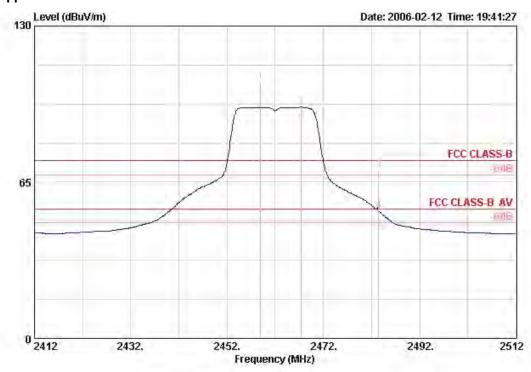
Temperature	24 ℃	Humidity	64%		
Test Engineer	Rush Kao	Configurations	802.11g Channel 1, 11/		
lesi Engineei	RUSIT RUO	Configurations	Ant. 1/2		



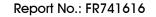
	France	Level	Over	Tring a Char	Intenna Factor		Preamp Factor	Read	Remark	Ant Pos	Table Pos
	Tie	f react	Linut	Line	ractor	LUSS	ractor	rever	Relieff K	rus	rus
	MH	dBuV/m	dB	dBuV/m	dB/m	dB	dB	dBuV		cm	deg
10	2390.000	66.39	-7.61	74.00	28.13	2.58	0.00	35.69	PEAK	128	203
2 @	2390.000	52.00	-2.00	54.00	28.13	2.58	0.00	21.29	AVERAGE	128	203
3 @	2410.400	104.62			28.18	2.58	0.00	73.87	PEAK	128	203
4 @	2410.600	95.19			28.18	2.58	0.00	64.44	Average		





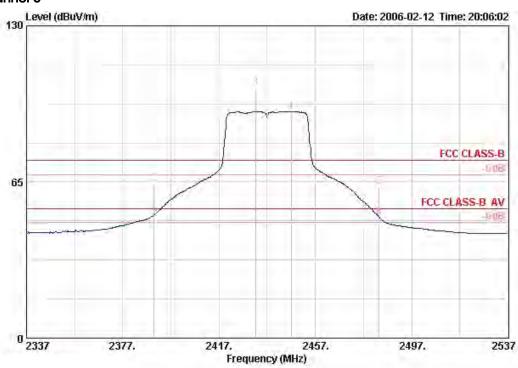


	Freq	Level	Over Limit		intenna Factor	The state of the s	Preamp Factor	Read Level		Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dB/m	dB	dB	dBuV		cm	deg
1 @	2458.970	106.69			28.31	2.60	0.00	75.79	PEAK	121	327
2 @	2467.454	96.19			28.31	2.62	0.00	65.26	Average		
3 @	2483.500	69.73	-4.27	74.00	28.36	2.62	0.00	38.76	PEAK	121	327
4 @	2483,500	53.27	-0.73	54.00	28,36	2.62	0.00	22.30	AVERAGE	121	327





Temperature	24 ℃	Humidity	64%		
Test Engineer	Rush Kao	Configurations	802.11g Turbo Channel 6/ Ant.		
lesi Engineei	Rusii Ruo	Comigurations	1/2		



	Freq	Level	Over Limit	THE STREET	intenna Factor		Preamp Factor	Read Level	Remark	Ant Pos	Table Pos
	Mtz	dBuV/m	dB	dBuV/m	dB/m	dB	aB	dBuV		cm	deg
10	2390.000	51.35	-2.65	54.00	28.13	2.58	0.00	20.64	AVERAGE	143	97
2 @	2390.000	64.57	-9.43	74.00	28.13	2.58	0.00	33.86	PEAK	143	97
3 @	2432.200	103.98			28.22	2.60	0.00	73.16	PEAK	143	97
4 @	2447.000	94.36			28.27	2.60	0.00	63.50	Average	-6-	
5 e	2483.500	63.06	-10.94	74.00	28.36	2.62	0.00	32.08	PEAK	143	97
6 @	2483.500	50.44	-3.56	54.00	28.36	2.62	0.00	19.46	AVERAGE	143	97

Channel 6 is fundamental frequency at 2437 MHz.

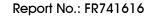
Note:

Emission level (dBuV/m) = $20 \log Emission$ level (uV/m).

Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

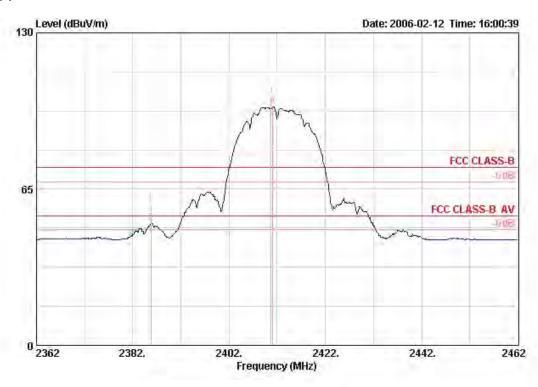
Receiving maximum band edge emissions are Vertical Polarization

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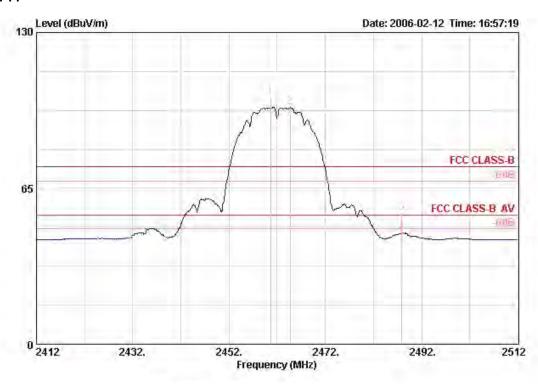


Temperature	24 °C	Humidity	64%
Test Engineer	Rush Kao	Configurations	802.11b Channel 1, 11/Ant. 3

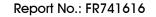


	Freq	Level			Antenna Factor	4	Preamp Factor	Read Level		Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dB/m	dB	dB	dBuV		cm	deg
1.0	2385.800	57.96	-16.04	74.00	28.13	2.58	0.00	27.25	PEAK	143	14
2 @	2385.800	50.79	-3,21	54.00	28.13	2.58	0.00	20.09	AVERAGE	143	14
3 @	2410.600	103.42			28.18	2.58	0.00	72.67	PEAK	143	14
4 @	2411.100	99.18			28.18	2.58	0.00	68.42	Average	2-0	



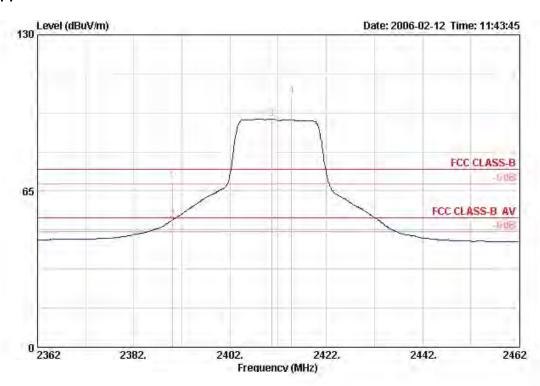


	Freq	Freq		Over Limit	THE ASSESSMENT OF THE PERSON NAMED IN	Intenna Factor		Preamp Factor	Read Level		Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dB/m	dB	dB	dBuV		cm	deg	
1 @	2460.600	102.98			28.31	2.60	0.00	72.07	PEAK	152	-8	
2 @	2464.700	98.88			28.31	2.62	0.00	67.95	Average	-6-		
3 @	2487.900	54.97	-19.03	74.00	28.40	2.62	0.00	23.95	PEAK	152	-8	
4 @	2487.900	46.42	-7.58	54.00	28.40	2.62	0.00	15.40	AVERAGE	152	-8	



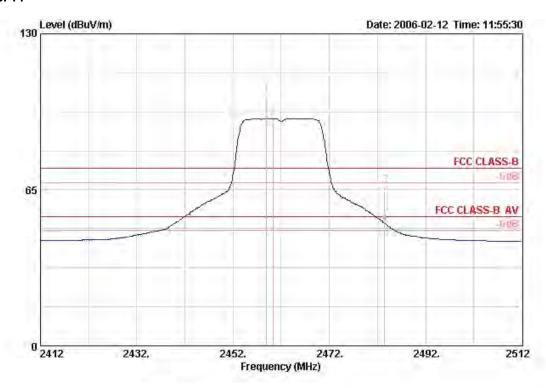


Temperature	24 °C	Humidity	64%
Test Engineer	Rush Kao	Configurations	802.11g Channel 1, 11/Ant. 3

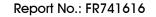


	Freq	Level	Over Limit		Antenna Factor		Preamp Factor	Read Level	44	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dB/m	dВ	dB	dBuV	_	- cm	deg
1.0	2390.000	69.05	-4.95	74.00	28, 13	2.58	0.00	38,34	PEAK	129	11
2 @	2390.000	52.86	-1.14	54.00	28.13	2.58	0.00	22.15	AVERAGE	129	11
3 @	2410.600	94.99			28.18	2.58	0.00	64.24	Average	2-0	
4 @	2414.800	104.35			28.18	2.58	0.00	73.60	PEAK	129	11



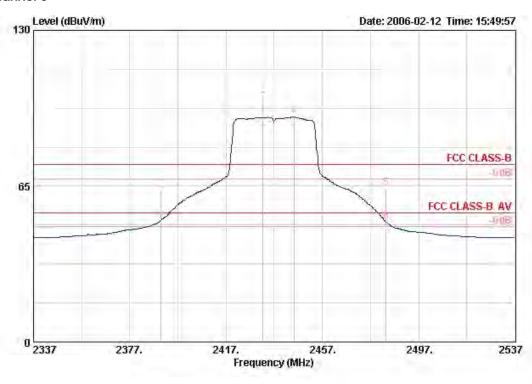


	Freq	Level					Preamp Factor		41	Ant Pos	Table Pos
	Mtz	dBuV/m	dB	dBuV/m	dB/m	dB	dB	dBuV		cm	deg
1.0	2459.000	104.53			28,31	2.60	0.00	73.62	PEAK	155	18
2 @	2460.300	94.75			28.31	2.60	0.00	63.84	Average	9-6	
3 @	2483.500	67.01	-6.99	74.00	28.36	2.62	0.00	36.04	PEAK	155	18
4 @	2483.500	50.92	-3.08	54.00	28,36	2.62	0.00	19.94	AVERAGE	155	18





Temperature	erature 24°C Humidity		64%
Test Engineer	Rush Kao	Configurations	802.11g Turbo Channel 6/ Ant.
	Rush Rus	Coringulation	3



	Freq	Level	Over Limit		Antenna Factor		Preamp Factor	Read Level	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dB/m	dB	dB	dBuV	-		deg
1.0	2390.000	50.95	-3,05	54.00	28.13	2.58	0.00	20.24	AVERAGE	163	0
2 @	2390.000	63.55	-10.45	74.00	28.13	2.58	0.00	32.84	PEAK	163	0
3 @	2432.200	102.87			28.22	2.60	0.00	72.05	PEAK	163	0
4 @	2445.400	93.81			28.27	2.60	0.00	62.95	Average	2-2	-44
5 @	2483.500	64.22	-9.78	74.00	28.36	2.62	0.00	33.24	PEAK	163	0
6 @	2483.500	50.33	-3,67	54.00	28,36	2.62	0.00	19.36	AVERAGE	163	0

Channel 6 is fundamental frequency at 2437 MHz.

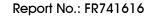
Note:

Emission level (dBuV/m) = $20 \log Emission$ level (uV/m).

Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

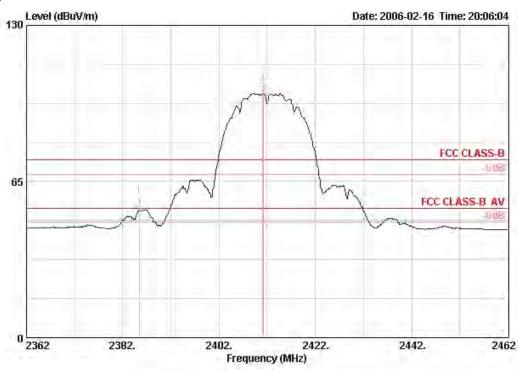
Receiving maximum band edge emissions are Vertical Polarization

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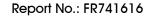




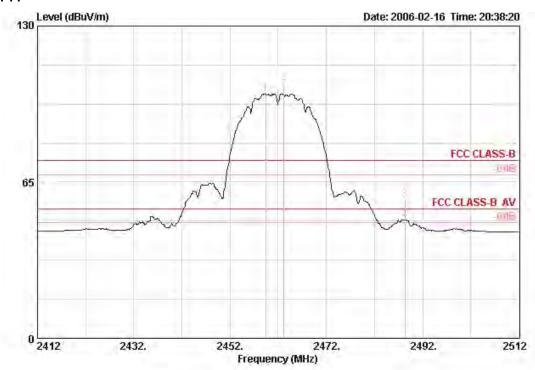
Temperature	24 ℃	Humidity	64%
Test Engineer	Rush Kao	Configurations	802.11b Channel 1, 11/Ant. 4



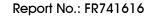
	Freq	Level	Over Limit	Tr. A. S. A. Charle	intenna Factor		Preamp Factor	Read Level		Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dB/m	dB	dВ	dBuV		cm	deg
1 @	2385,400	58.98	-15.02	74.00	28.09	2.58	0.00	28.31	PEAK	137	359
2 @	2385.400	53.29	-0.71	54.00	28.09	2.58	0.00	22.63	AVERAGE	137	359
3 @	2411.100	101.78	N.		28.18	2.58	0.00	71.02	Average		
4 @	2411.200	105.55			28.18	2.58	0.00	74.80	PEAK	137	359





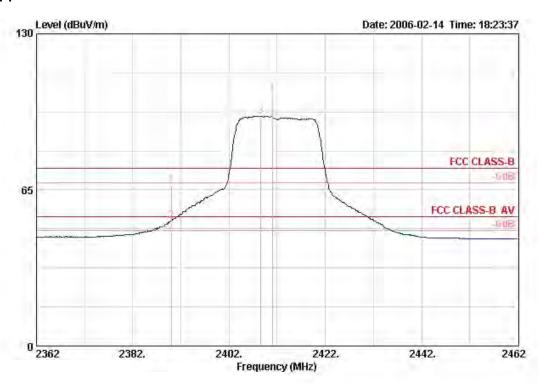


	Freq	Level	Over Limit		ntenna Factor		Preamp Factor	Read Level		Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dB/m	dB	dB	dBuV		cm	deg
1 @	2459.400	101.82			28.31	2.60	0.00	70.91	Average		
2 @	2463.200	106.10			28.31	2.62	0.00	75.17	PEAK	118	-1
3 @	2488,300	57.65	-16.35	74.00	28.40	2.62	0.00	26.63	PEAK	118	-1
4 @	2488.300	49.34	-4.66	54.00	28.40	2.62	0.00	18.32	AVERAGE	118	-1

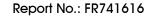




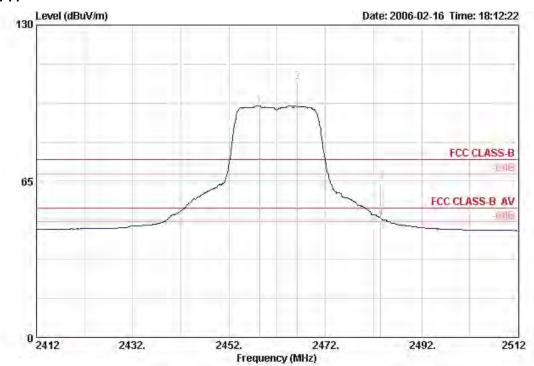
Temperature	24 ℃	Humidity	64%
Test Engineer	Rush Kao	Configurations	802.11g Channel 1, 11/Ant. 4



	Over	Limit	intenna	Cable	Preamp	Read		Ant	Table
Level	Limit	Line	Factor	Loss	Factor	Level	Remark	Pos	Pos
dBuV/m	dB	dBuV/m	dB/m	dB	dВ	dBuV		cm	deg
66.87	-7.13	74.00	28.13	2.58	0.00	36.17	PEAK	123	366
52.00	-2.00	54.00	28.13	2.58	0.00	21.29	AVERAGE	123	366
95.77			28.18	2.58	0.00	65.01	Average	-6-	
105.25			28.18	2.58	0.00	74.50	PEAK	123	366
	dBuV/m 66.87 52.00 95.77	Level Limit dBuV/m dB 66.87 -7.13 52.00 -2.00 95.77	Level Limit Line dBuV/m dB dBuV/m 66.87 -7.13 74.00 52.00 -2.00 54.00 95.77	Level Limit Line Factor CBuV/m CB CBuV/m CB/m	Level Limit Line Factor Loss dBuV/m dB dBuV/m dB/m dB 66.87 -7.13 74.00 28.13 2.58 52.00 -2.00 54.00 28.13 2.58 95.77 28.18 2.58	Level Limit Line Factor Loss Factor dBuV/m dB dB/m dB dB 66.87 -7.13 74.00 28.13 2.58 0.00 52.00 -2.00 54.00 28.13 2.58 0.00 95.77 28.18 2.58 0.00	Level Limit Line Factor Loss Factor Level dBuV/m dB dBuV/m dB/m dB dB dBuV 66.87 -7.13 74.00 28.13 2.58 0.00 36.17 52.00 -2.00 54.00 28.13 2.58 0.00 21.29 95.77 28.18 2.58 0.00 65.01	Level Limit Line Factor Loss Factor Level Remark	Level Limit Line Factor Loss Factor Level Remark Pos dBuV/m dB dBuV/m dB /m dB d



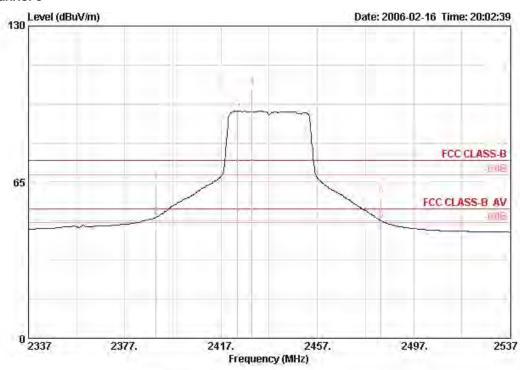




		Freq	Level			Antenna Factor			Read Level		Ant Pos	Table Pos
		MHz	dBuV/m	dB	dBuV/m	dB/m	dB	dB	dBuV		cm	deg
3	. @	2458,300	96.30			28.31	2.60	0.00	65.39	Average	5-6	-00
2	. @	2466.200	106.16			28.31	2.62	0.00	75.23	PEAK	117	358
3	@	2483,500	64.91	-9.09	74.00	28.36	2.62	0.00	33.94	PEAK	117	358
4	@	2483.500	49.66	-4.34	54.00	28,36	2.62	0.00	18.69	AVERAGE	117	358



Temperature	24 °C	Humidity	64%
Test Engineer	Rush Kao	Configurations	802.11g Turbo Channel 6/ Ant.
1001 Engineer	Rushi Rus	oormgaranorio	4



	Freq	Level	Over Limit		Antenna Factor		Preamp Factor	Read Level	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dB/m	dB	dB	dBuV		- cm	deg
1 @	2390.000	64.45	-9.55	74.00	28.13	2.58	0.00	33.74	PEAK	127	360
2 @	2390.000	50.31	-3.69	54.00	28.13	2.58	0.00	19.60	AVERAGE	127	360
3 @	2423.800	94.57			28.22	2.60	0.00	63.75	Average		
4 @	2429.800	104.01			28.22	2.60	0.00	73.19	PEAK	127	360
5 @	2483.500	59.21	-14.79	74.00	28,36	2.62	0.00	28.24	PEAK	127	360
6 @	2483,500	49.00	-5.00	54.00	28,36	2.62	0.00	18.02	AVERAGE	127	360

Channel 6 is fundamental frequency at 2437 MHz.

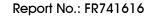
Note:

Emission level (dBuV/m) = $20 \log Emission$ level (uV/m).

Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

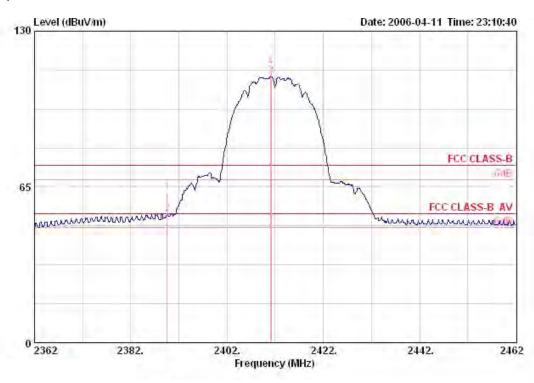
Receiving maximum band edge emissions are Vertical Polarization

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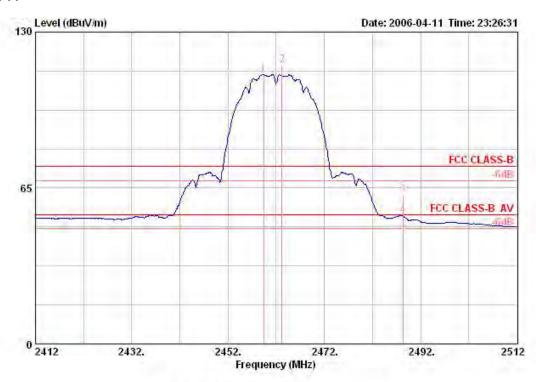


Temperature	24 °C	Humidity	64%
Test Engineer	Rush Kao	Configurations	802.11b Channel 1, 11/Ant. 5

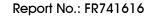


	Freq	Level	Over Limit		Antenna Factor		Preamp Factor	Read Level	Remark	Ant Pos	Table Pos
	Mtz	dBuV/m	dB	dBuV/m	dB/m	dB	dB	dBuV		cm	deg
1	2389.600	62.57	-11.43	74.00	28,13	2.58	0.00	31.86	PEAK	125	353
2 1	2389.600	53.67	-0.33	54.00	28.13	2.58	0.00	22,96	AVERAGE	125	353
3 @	2411, 100	111.11			28.18	2.58	0.00	80.36	Average		500
4	2411,200	115.05			28.18	2.58	0.00	84.30	PEAK	125	353



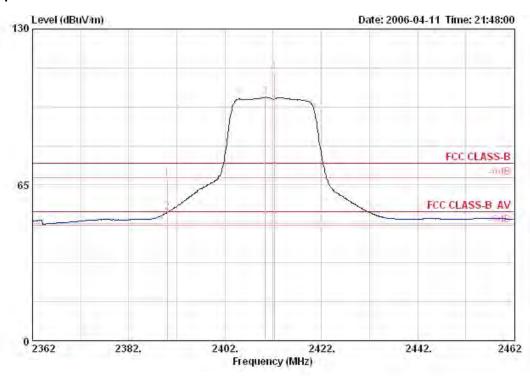


	Freq	Level	Over Limit	The state of the s	Intenna Factor	100000	Preamp Factor	Read Level		Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dB/m	dB	dB	dBuV	-	cm	deg
1 @	2459.400	112.22			28.31	2.60	0.00	81.31	Average		
2	2463,200	116.19			28,31	2.62	0.00	85.25	PEAK	122	356
3	2488.300	62.50	-11.50	74.00	28,40	2.62	0.00	31.48	PEAK	122	356
4 !	2488.300	53.41	-0.59	54.00	28.40	2.62	0.00	22.39	AVERAGE	122	356

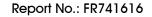




Temperature	24 ℃	Humidity	64%
Test Engineer	Rush Kao	Configurations	802.11g Channel 1, 11/Ant. 5

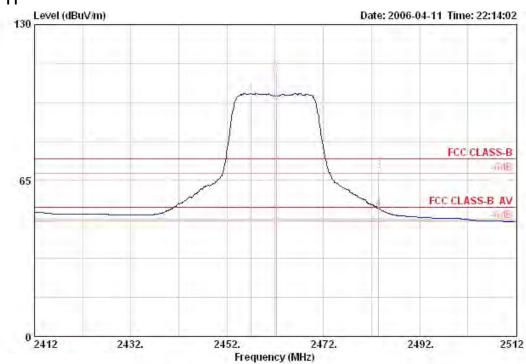


	Freq	Level			Antenna Factor			Read Level		Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dB/m	dB	dB	dBuV		cm	deg
1	2390.000	67.80	-6.20	74.00	28.13	2.58	0.00	37.09	PEAK	104	359
2 1	2390.000	53.42	-0.58	54.00	28.13	2.58	0.00	22.71	AVERAGE	104	359
3	2410.300	101.73			28.18	2.58	0.00	70.97	Average		
4	2412.200	111.62			28.18	2.58	0.00	80.87	PEAK	104	359

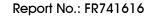






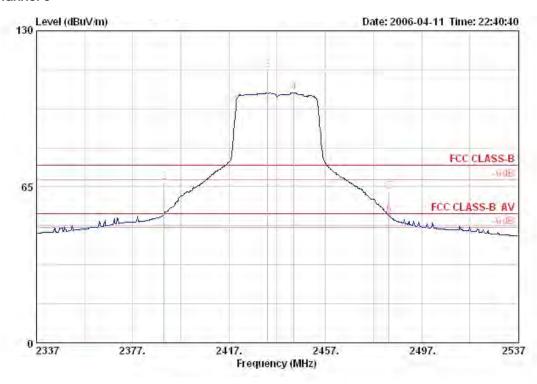


	Freq	Level	Over Limit		Intenna Factor		Preamp Factor	Read Level		Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dB/m	dB	dB	dBuV		cm	deg
1	2457.000	101.40			28,31	2.60	0.00	70.49	Average	+	
2	2462.200	110.40			28.31	2.60	0.00	79.49	PEAK	100	0
3 1	2483,500	68.97	-5.03	74.00	28.36	2.62	0.00	37.99	PEAK	100	0
4 !	2483,500	53,13	-0.87	54.00	28.36	2.62	0.00	22.16	AVERAGE	100	- 0





Temperature	24 ℃	Humidity	64%
Test Engineer	Rush Kao	Configurations	802.11g Turbo Channel 6/ Ant.



	Freq	Level	Over Limit		Intenna Factor		5000 60	Read Level Re	Control of the second	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dB/m	dB	dB		_	cm	deg	
1.1	2390.000	53.84	-0.16	54.00	28.13	2.58	0.00	23.13	AVERAGE	123	353	
2	2390.000	67.05	-6.95	74.00	28, 13	2.58	0.00	36.34	PEAK	123	353	
3	2433.000	113.84			28,22	2.60	0.00	83.02	PEAK	123	353	
4 @	2444.000	104.08			28.27	2.60	0.00	73.22	Average			
5	2483.500	62.93	-11.07	74.00	28,36	2.62	0.00	31.95	PEAK	123	353	
6 1	2483,500	53.11	-0.89	54,00	28,36	2.62	0.00	22.14	AVERAGE	123	353	

Channel 6 is fundamental frequency at 2437 MHz.

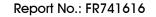
Note:

Emission level (dBuV/m) = $20 \log Emission$ level (uV/m).

Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

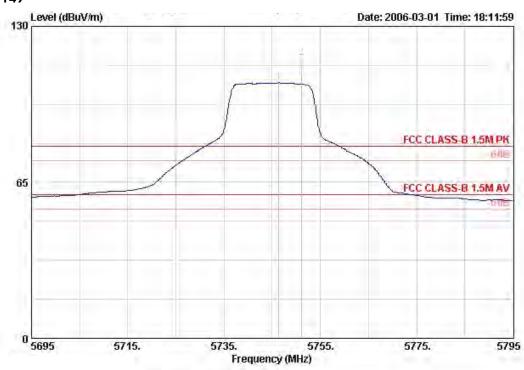
Receiving maximum band edge emissions are Vertical Polarization

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Temperature	24 ℃	Humidity	64%		
Test Engineer	Rush Kao	Configurations	802.11a Channel 149, 165/		
Test Engineer	RUSIT RUO	Configurations	Ant. 8/9		

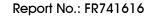


	Freq	Level	Over Limit	Tr. Concern	Antenna Factor		Preamp Factor	Read Level		Ant Pos	Table Pos
	MHz	dBuV/m	dВ	dBuV/m	dB/m	dB	dB	dBuV		cm	deg
10	5746.400	106.46			34.50	5.26	0.00	66.71	Average	-6-	
2 @	5751.000	117.05			34.50	5.26	0.00	77.29	PEAK	8995	192



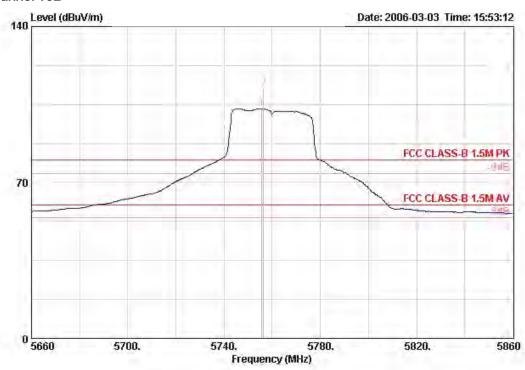


	Freq	Over Freq Level Limit	Tr. A. Street, Carrie	tAntenna Cable le Factor Loss		Preamp Read Factor Level		Ant Pos	Table Pos		
	Mtz	dBuV/m	dВ	dBuV/m	dB/m	dB	dB	dBuV		cm	deg
10	5818.400	106.46			34.52	5.26	0.00	66.67	Average	-46	
2 @	5819.000	116.27			34.52	5.26	0.00	76.48	PEAK	116	3

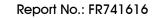




Temperature	24 ℃	Humidity	64%
Test Engineer	ngineer Rush Kao Configurations	Configurations	802.11a Turbo Channel 152/
lesi Engineei		Ant. 8/9	

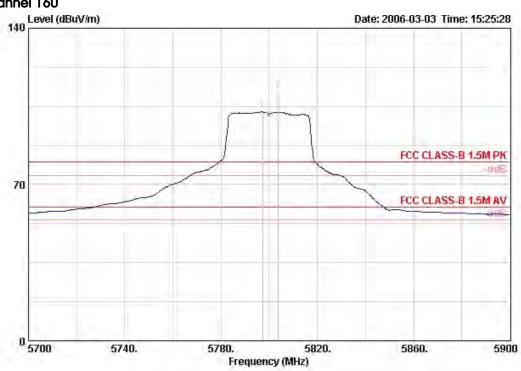


	Freq	Level	Over Limit		Intenna Factor		Preamp Factor	Read Level	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuy/m	dB/m	dB	dB	dBuV		cm	deg
1 @	5755.600	103.12			34.50	5.26	0.00	63.36	Average	9+6	
2 @	5756.400	112.52			34.50	5.26	0.00	72.76	PEAK	113	200





Temperature	24 ℃	Humidity	64%		
Test Engineer	Rush Kao	Configurations	802.11a Turbo Channel 160/		
lesi Engineei	RUSIT RUO	Configurations	Ant. 8/9		



	Freq	Level	Over Limit		Antenna Factor		Preamp Factor	Read Level		Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dB/m	dB	ав	dBuV		Cm.	deg
1 @	5797.200	102.46			34.52	5.26	0.00	62.68	Average		
2 @	5803.600	111.95			34.52	5.26	0.00	72.16	PEAK	117	5

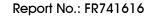
Channel 160 is fundamental frequency at 5800 MHz.

Note:

Emission level (dBuV/m) = $20 \log Emission$ level (uV/m).

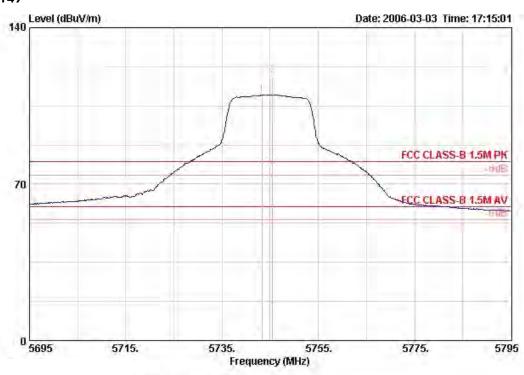
Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

Receiving maximum band edge emissions are Vertical Polarization



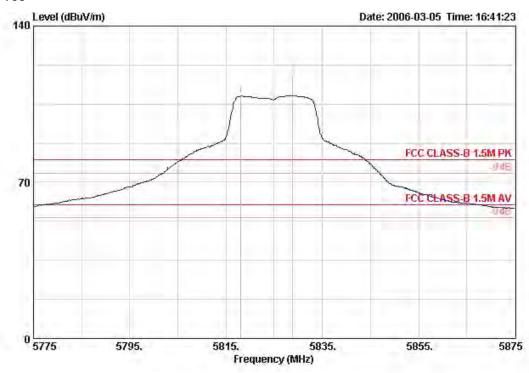


Temperature	24 ℃	Humidity	64%		
Test Engineer	Rush Kao	Configurations	802.11a Channel 149, 165/		
lesi Engineei	Rusii Ruo	Corniguidions	Ant. 10		

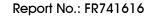


	Freq	Level	Over Limit		Antenna Factor		Preamp Factor	Read Level	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dB/m	dB	dВ	dBuV		cm	deg
1 @	5743.300	109.89			34.50	5.26	0.00	70.14	Average		
2 @	5745.520	118.79			34.50	5.26	0.00	79.04	PEAK	119	36



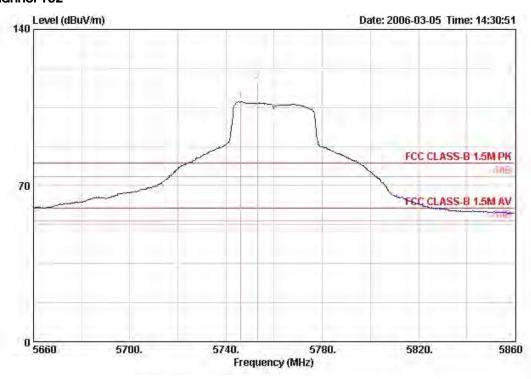


	Freq	Level			Antenna Factor		Preamp Factor	Read Level	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dB/m	dB	dB	dBuV		cm	deg
1 @	5818.100	108.79			34.52	5.26	0.00	69.00	Average		
2 @	5828.800	118.36			34.53	5.26	0.00	78.56	PEAK	119	30





Temperature	24 ℃	Humidity	64%		
Test Engineer	Dush Vao	Configurations	802.11a Turbo Channel 152/		
	Rush Kao	Configurations	Ant.10		



	Freq	Level	Over Limit	Tr. A. S. M. C. L. Y.	Antenna Factor		Preamp Factor			Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dB/m	dB	ав	dBuV		cm	deg
10	5746.200	107.55			34.50	5.26	0.00	67.80	Average	-4-	
2 @	5753,200	116.79			34.50	5.26	0.00	77.03	PEAK	118	34